

Safety data sheet**KOKO COLOUR SOLUTION**

February 23, 2016

Product code: 00623

SDS 4**1 - Product and Manufacture identification:****1.1 Product name: KOKO CLEAR****1.2 Manufacture: VERNICO HAIR PRODUCTS LTD.****680 Avenue Lepine, Dorval,****Quebec – Canada****H9P 2S5****Toll free: 1-877 837- 6426****2 - Hazard identification**

Harmful if swallowed

May cause skin irritation

May produce an allergic reaction in certain individuals

Irritating to the eyes

3- Composition/Information on components

CAS #	COMPONENTS
141-43-5	Ethanolamine
7681-57-4	Sodium Metabisulfite
25136-75-8	Polyquaternium- 39

4 - First aid measures

If contact with eyes occurs, rinse eyes immediately with abundant cool water;

If contact with skin occurs, rinse skin with soap and water;

If ingestion occurs, do not induce vomiting. Rinse mouth with water and drink abundant water. Contact a medical physician immediately.

5 – Fire Fighting measures

Extinguish media: Carbon dioxide, chemical fire extinguisher, alcohol-resistant foam or dry chemical powder

Fire and explosion hazards: Generation of Nitrogen oxide upon combustion

Special fire fighting procedures: The use of self-containing breathing apparatus and protective suits are required when fighting fires involving this product.

Disposal: Contaminated extinguishing water and materials must be disposed in accordance with federal, state and local environment regulations

6 – Accidental release measures

Wear respiratory protection, chemical safety goggles, rubber gloves and boots;
Small amounts may be flush into the sewer with plenty of water;
Large amounts may be placed into a bag and disposed according to official regulations;
Wash spill site with soap solution after pick-up is completed

7 – Handling and Storage

7.1 Handling:

Read and follow instructions;
Product must be mixed with a **Koko Acticolour** and a **Koko oxidizer** prior to use;
Use only the proportions indicated in the instruction;
Wear gloves;
Prior to application a sensitivity test should be made;
This product must not be used for lightening eyelashes or eyebrows;
Do not use if scalp has abrasions;
Always mix product in a non metal container with non metal tools;
Use mixture immediately and discard the leftover;
Shampoo and rinse hair well, after application;
A permanent wave application is not recommended immediately after the application of this product.
Others: Do not eat, drink or smoke while handling this material

7.2 Storage:

Store product in a dry place at room temperature between 15°C - 25°C
Protect from direct light
Keep out of reach of children

8 – Exposure control and personal protection

8.1 Permissible exposure limit values

CAS NUMBER	COMPONENT	OSHA PEL	CATEGORY
7681-57-4	Sodium metabisulfite	5mg/m ³	TWA (8h)
141-43-5	Ethanolamine	6mg/m ³	TWA (8h)

8.2 Work and hygienic requirements:

Avoid contact with skin, eyes and clothing;
 Wear appropriate gloves and goggles;
 Wash thoroughly after handling;
 Do not eat, drink or smoke when handling this material

9 - Physical and Chemical Properties

Form: Gel

Colour: Yellowish clear

Odour: Fragrance

Viscosity: 20.000cps – 50.000cps (Brookfield RVT, spindle 7, speed 20)

PH value: 9.0 – 11.0

Flash point: N/A

Water solubility: Soluble

10 – Stability and Reactivity

Stable under normal conditions
 Avoid exposure to temperatures below 15°C or above 25°C
 Avoid contact with strong oxidizing agents, reducing agents, acids

11– Toxicological information

Acute toxicity:

Toxic
Harmful if swallowed

Irritancy:

Irritant to eyes
Prolonged skin exposure, may cause irritation

Sensitization:

May cause sensitization by skin contact;
May cause an allergic reaction;
Repeated contact can cause skin irritation

12 – Ecological information

Environment toxicity: Contain substances that are toxic to aquatic organisms

Degradability: Some components are not readily biodegradable

13 – Disposal considerations

Dispose hazard materials in accordance with local and national regulations.

14 – Transport regulations

N/A

15 – Regulatory information

Product complies with Canada, US and EU cosmetic regulation.

16 – Other information:

Product use field: For cosmetic professional use only

NOTICE: This Safety Data Sheet is based upon our current knowledge and considered to be accurate at the time of its preparation. We are not responsible for any damage or injury resulting from abnormal use, from any failure to follow appropriate practices or instructions.